



Sughrue SUGHRUE MION, PLLC

March 18, 2004

## MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Ryuji IMAI, Masao KURODA and Yasuhiro SUGIMOTO INTERMEDIATE BOARD, INTERMEDIATE BOARD WITH A SEMICONDUCTOR DEVICE, SUBSTRATE BOARD WITH AN INTERMEDIATE BOARD, STRUCTURAL MEMBER INCLUDING A SEMICONDUCTOR DEVICE, AN INTERMEDIATE BOARD AND A SUBSTRATE BOARD, AND METHOD OF PRODUCING AN

INTERMEDIATE BOARD

Assignee: NGK SPARK PLUG CO., LTD.

Our Ref. Q80544

## Dear Sir:

Attached hereto is the application identified above comprising fifty-nine (59) sheets of the specification, including the claims and abstract, six (6) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims Independent claims Base Fee	<u>27</u> - 20 <u>6</u> - 3	=	\$18.00 = _ \$86.00 = _	\$126.00 \$258.00 \$770.00
TOTAL FILING FEE Recordation of Assignment TOTAL FEE			\$1154.00 \$40.00 \$1194.00	

Checks for the statutory filing fee of \$1154.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



O80544

Page 2

Priority is claimed from:

<u>Country</u> <u>Application No</u> <u>Filing Date</u>

Japan 2003-076535 March 19, 2003

Japan 2003-129127 May 7, 2003

Japan 2004-045495 February 20, 2004

The priority documents will be filed at a later date.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

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